

# Town of Kittery, Maine

### Department of Public Works 200 Rogers Road, Kittery, ME 03904

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## Overview for DPW projects – January 2012

#### Route 1/Walker and Route 1/Gov't Traffic Signal Improvements (12752) – Design & Construction

- Project Funding: Appox. 1.5M, 80% State and 20% Local funds (\$250,000 from State Aid & \$50,000 York Hospital Contribution)
- Project Management: MDOT is managing this project. VHB has been contracted for the Engineering.
- Project design is 95% complete include new signals, controllers, mast arms, HC sidewalk ramps, new sidewalk sections, interconnect to Government Street traffic signal, island rehab, track crossing rehab, and drainage improvements
- Drainage improvements have been expanded to relocate the existing drainage from the railroad ROW to our roadway ROW on Walker – coordinating with our future capital plans for Govt/Bridge St Drainage Improvements slated for FY14
- Construction schedule to coordinate with the final site work for the new York Hospital Facility during the spring/summer 2012.

#### MDOT Whipple Road Sidewalk (19394) - Engineering Only

- Project Funding: \$18,000, 80% State and 20% Local funds (\$3,600 from State Aid)
- Project Management: DPW is managing this project as a Locally Administered Project (LAP) and Wright-Peirce Engineers have been contracted for the engineering building on the work of Easterly Survey and Attar Engineering.
- Design of a five foot wide, concrete sidewalk with granite curbing from Wyman Avenue to Old Ferry Lane approximately 2,500LF is 95% complete.
- Completion of the engineering work is anticipated for the end of May 2012.
- Construction funding is on a first come, first serve basis and is guaranteed if funding is available we anticipate summer/fall 2012 construction.

#### Route 1 /236 – Memorial Circle and Surrounding Sidewalks (18184) – Design & Construction

- Project Funding: 1.3M, 90% State funding and 10% local funding (\$123,841 from State Aid)
- Project Management: DPW is managing this project as a Locally Administered Project (LAP). An RFP will
  be given to 3-5 candidates within the next 30 days with selection expected within 60 days.
- The project will be split into two parts: (1) Memorial Circle Concept Design and Pre Design Estimates (PDR) and (2) Route 236 & Route 1 Bicycle and Pedestrian Improvements connecting Memorial Circle with Frisbee Commons and Route 1 South (Outlet Area).
- A public meeting is anticipated for Spring 2012
- Concept designs to be completed by June 2012 with a selection made prior to the final design of the overpass project.
- Design and construction of the sidewalk work will move along more quickly with construction summer/fall 2012
- Depending on the final design for the improvement of Memorial Circle, some construction improvements
  may be funded with this project. The greatest concern is the redesign and possible relocation of the
  northbound off ramp. Coordinating with the overpass design may lend some shared construction costs for
  ramp improvements.

#### Memorial Circle Overpass Project (3860) - Engineering Only

- Project Funding: 100% State funding
- Project Management: MDOT will be managing this project.
- Public Meeting was well attended this past month and design is 15% complete to date.
- All design work is being coordinated with the Memorial Circle, Sarah Long Bridge and other surrounding construction schedules.
- The engineering is primarily focused on the overpass replacement; however, some ramp work may be included in their final design.
- Care is being taken to protect and preserve a private cemetery located within this interchange area.

#### Route 236/Stevenson Road Traffic Signal Project –Construction Only

- Proposed Project Funding: \$165,000, 50/50 shared cost (\$82,500 from State Aid)
- A proposal has been given to MDOT, Region 1 using a new program, Municipal Partnership Initiative (MPI).
   Projects need to meet certain criteria to qualify and are managed by DPW as a LAP.
- The project scope is to upgrade all the traffic signal hardware with a mast arm design, add pedestrian lights, fire pre-empt and new vehicle detection.
- The design was completed by Sebago Engineering.
- The project will be reviewed for approval on February 9, 2012, funds will be available immediately.

#### Route 1 & Lewis Road Bicycle and Intersection Improvements – Construction Only

- Proposed Project Funding: \$292,000, 50/50 shared cost (in-kind match with DPW labor/equip)
- A proposal has been given to MDOT, Region 1 for another project using the new MPI program.
- The project scope is to re-align the Lewis Road intersection with a new entrance to the undeveloped lot directly across Route 1 from Lewis Road. New drainage will be installed along with new shared bike/shoulder paved lanes for approximately 200 feet in both directions on both sides of Route 1. A new gravel path will be created from the intersection of Lewis to the new "When Pigs Fly" entrance. Additional work will be done by the old truck wieigh station near the York Line. The pavement sections will be reduced adding a row of trees and green space along both sides of Route 1 creating a more welcome into the Town of Kittery.
- The design was completed by Wright-Peirce Engineering.
- The project will be reviewed for approval on February 9, 2012, funds will be available immediately.

#### Roads Scheduled for paving Spring 2012

- Sterling
- Laurel
- Payne Road

#### Other Projects

- Townwide Green Team Kittery's Road to Zero Waste!
  - School Composting has been occurring on site at Traip and Mitchell. We are working with the staff, at all three schools, to compost on a greater level and take the compost off site to a commercial facility – returning with finished compost for the schools to use each spring
  - Expanded recycling education, bins, totes and presence will be integrated into all town facilities by April 1st.
- Trash Hauling Contract Consolidate Efforts
  - Working with the School Facilities Manager to rebid the trash hauling contract to include greater recycling focus, better recordkeeping and reduced costs